



## RHINO FLOODLIGHT

30-600 watt LED area luminaire  
IP65 | 30°, 60°, 90°, 80°x140° Beam Angle |  
Surface Mount

### Application

A solution for commercial, retail, Industrial, Education and Hospitality areas.

### Features

- Rated Voltage: AC110-277V, 50/60Hz
- Luminaire Efficacy: 120-200lm/W
- CCT: 3000k-4000k-5000k-6000k
- Power Factor:  $\geq 0.95$
- Driver Type: SMD 3030
- Colour Rendering Index:  $>70$  |  $>80$
- $\text{UGR}_{19}$
- SDCM  $<4$
- Electrical Class 1
- DriverType: Tridonic/Vossloh Schwabe/Meanwell
- Cable entry: Bottom | 2"3/4" NPT
- L&B Rating: L80 B10 50 000hrs
- 50 000hrs lifespan

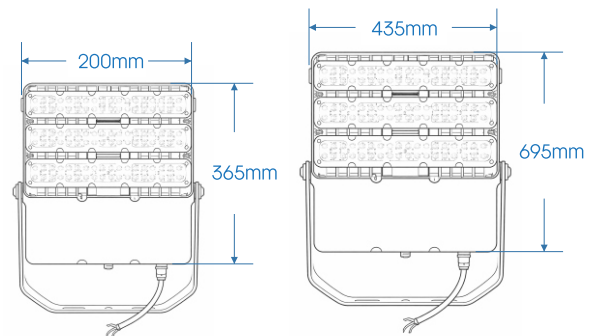
### Design Specifications

- Housing Body: ADC12 Aluminium.
- Lens Diffuser: UV Resistant Polycarbonate.
- Housing Colour: Black
- Surge Protection
- Low glare ratio
- Flicker Free.

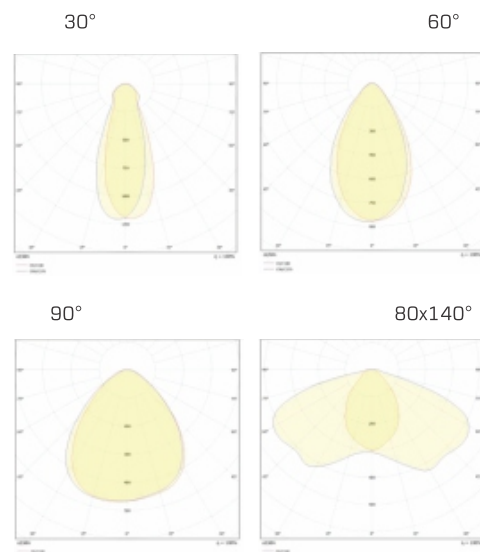
### Performance



### Dimensions



### Photometric Data



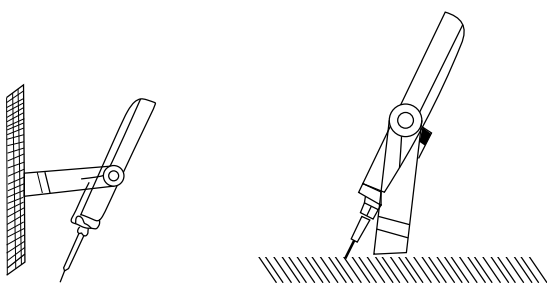
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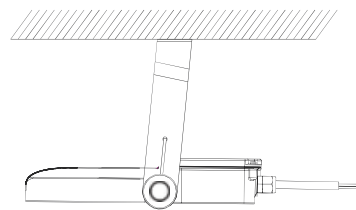
## Technical Specifications

Model No.	Dimensions (mm)	Power	Lumen lm/W	CCT (K)	CRI	Beam Angle	UGR	SDCM
FLR00080	346*200*65	50W	160	4000K	>70   >80	80°x140°	19	<4
FLR00081	365*310*60	100W	160	4000K	>70   >80	80°x140°	19	<4
FLR00082	365*365*60	150W	160	4000K	>70   >80	80°x140°	19	<4
FLR00083	365*420*60	200W	160	4000K	>70   >80	80°x140°	19	<4
FLR00084	365*420*60	250W	160	4000K	>70   >80	80°x140°	19	<4
FLR00085	695*385*65	300W	160	4000K	>70   >80	80°x140°	19	<4
FLR00086	695*435*65	400W	160	4000K	>70   >80	80°x140°	19	<4
FLR00087	695*435*65	500W	160	4000K	>70   >80	80°x140°	19	<4
FLR00088	695*435*65	600W	160	4000K	>70   >80	80°x140°	19	<4
FLR00089	346*200*65	50W	160	5000K	>70   >80	80°x140°	19	<4
FLR00090	365*310*60	100W	160	5000K	>70   >80	80°x140°	19	<4
FLR00091	365*365*60	150W	160	5000K	>70   >80	80°x140°	19	<4
FLR00092	365*420*60	200W	160	5000K	>70   >80	80°x140°	19	<4
FLR00093	365*420*60	250W	160	5000K	>70   >80	80°x140°	19	<4
FLR00094	695*385*65	300W	160	5000K	>70   >80	80°x140°	19	<4
FLR00095	695*435*65	400W	160	5000K	>70   >80	80°x140°	19	<4
FLR00096	695*435*65	500W	160	5000K	>70   >80	80°x140°	19	<4
FLR00097	695*435*65	600W	160	5000K	>70   >80	80°x140°	19	<4

## Mounting Options



Wall Mount



Ceiling/ Surface Mount



## RHINO FLOODLIGHT



### Certifications



### Optional Features

- Dimmable Options.
- Sensor Options.
- Emergency options are available on request.



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